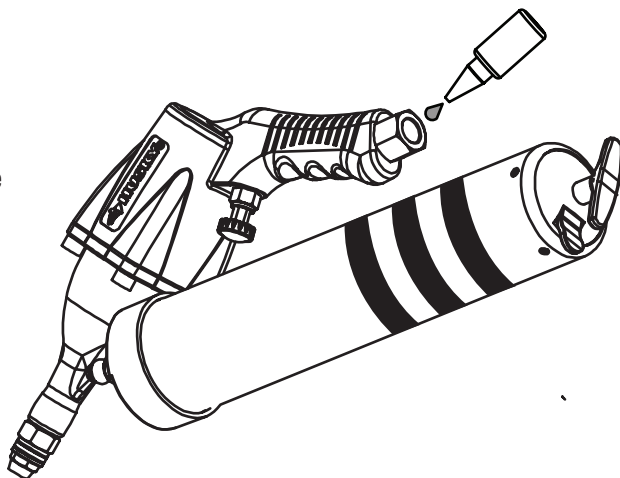


Maintenance

Ensure the air line is shut-off and drained of air before removing this tool for service. This will prevent the tool from operating if the throttle is accidentally engaged.

LUBRICATION

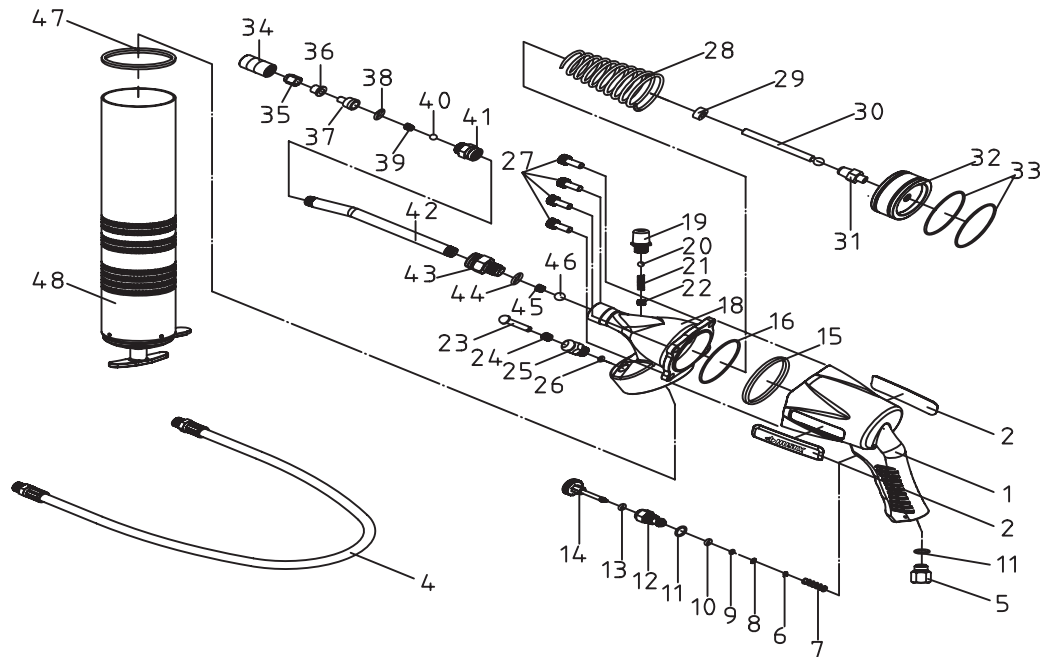
- ❑ An in-line filter-regulator-lubricator is recommended as it increases tool life and keeps the tool in sustained operation.
- ❑ Regularly check and fill the in-line lubricator with air tool oil. Avoid using excessive amounts of oil.
- ❑ Adjust the in-line lubricator by placing a sheet of paper next to the tool's exhaust ports and holding the throttle open approximately 30 seconds. The lubricator is properly set when a light stain of oil collects on the paper.
- ❑ If it is necessary to store the tool for an extended period of time (overnight, weekend, etc.), generously lubricate the tool through the air inlet. Run the tool for approximately 30 seconds to ensure the oil is evenly distributed throughout the tool. Store the tool in a clean and dry environment.
- ❑ Recommended lubricants: Air tool oil or any other high grade turbine oil containing moisture absorbent, rust inhibitors, metal wetting agents, and an EP (extreme pressure) additive.



Troubleshooting

Problem	Possible Cause	Solution
The tool is not working properly.	There is grit or gum in the tool.	Flush the tool with air tool oil or gum solvent.
	The tool is out of oil.	Lubricate the tool according to the lubrication instructions in this manual.
	The air pressure is low.	<ul style="list-style-type: none">❑ Adjust the regulator on the tool to the maximum setting.❑ Adjust the compressor regulator to the tool's maximum setting of 90 psi.
	The air hose leaks.	Tighten and seal the hose fittings with pipe thread tape if leaks are found.
	The air pressure drops.	<ul style="list-style-type: none">❑ Ensure the hose is the proper size. Long hoses or tools using large volumes of air may require a hose with an I.D. of ½" or larger depending on the total length of the hose.❑ Do not use a multiple number of hoses connected together with a quick connect fitting. This causes additional pressure drops and reduces the tool power. Directly connect the hoses together.
There is moisture blowing out of the tool's exhaust.	There is water in the tank.	Drain the tank. (See the air compressor manual for instructions.) Lubricate the tool and run it until water is not evident. Lubricate the tool again and run for 1-2 seconds.

Service Parts



Reference Number	Part Number	Description
1	9106450	Housing
2	9106392H	Rubberized HUSKY logo (2)
4	9106458	Flexible Hose
5	9106395	Air Inlet Bushing
6	9106396	Retainer Ring
7	9106397	Tower Spring
8	9106398	O-Ring
9	9106399	O-Ring
10	9106400	O-Ring
11	9106401	O-Ring (2)
12	9106402	Trigger Valve
13	9106403	O-Ring
14	9106404	Trigger
15	9106452	Washer
16	9106406	O-Ring
18	9106408	Nose Piece
19	9106409	Valve
20	9106410	Steel Ball
21	9106411	Spring
22	9106412	Screw
23	9106413	Valve Stem
24	9106414	Spring

Reference Number	Part Number	Description
26	9106416	O-Ring
27	9106417	Cap Screw (4)
28	9106453	Tower Spring
29	9106420	Washer
30	9106454	Lever
31	9106424	Piston Seat
32	9106455	Cylinder Piston
33	9106426	O-Ring (2)
34	9106430	Retainer
35	9106431	Arc Board (4)
36	9106432	Bushing
37	9106433	Rubber Seat
38	9106434	O-Ring
39	9106435	Tower Spring
40	9106436	Steel Ball
41	9106437	Screw
42	9106438	Nozzle
43	9106439	Adapter
44	9106440	O-Ring
45	9106441	Tower Spring
46	9106442	Steel Ball
47	9106443	Container Gasket